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U.S. Department of Commerce
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Atty. Docket No.

Serial No.

27600/M195A

09/388,191

Filing Date:

Group Art Unit

September 1, 1999

2178

Applicant(s): Mark G. Dreyer et al.

Sheet 1 of 6

INFORMATION DISCLOSURE STATEMENT

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U.S. PATENT DOCUMENTS

*Examiner Initials		Document Number	Issue Date	Name	Class	Subclass	Filing Date If Appropriate
EBP	A50	2,761,789	9/4/1956	Locher et al.	800	562	
EBP	A51	3,549,055	12/22/1970	Gatland	222	182	
EBP	A52	3,982,744	9/28/1976	Kraynak et al.	270	12	
EBP	A53	4,085,455	4/18/1978	Okumura	365	112	
EBP	A54	4,345,276	8/17/1982	Colomb	358	410	
EBP	A55	4,417,630	11/29/1983	Weber et al.	177	1	
EBP	A56	4,520,454	5/28/1985	Dufour et al.	358	1818	
EBP	A57	4,665,555	5/12/1987	Alker et al.	382	305	
EBP	A58	4,710,886	12/1/1987	Heath	358	118	
EBP	A59	4,723,209	2/2/1988	Hernandez et al.	705	521	
EBP	A60	4,800,506	1/24/1989	Axelrod et al.	700	227	
EBP	A61	4,928,243	5/22/1990	Hodges et al.	715	502	
EBP	A62	4,949,272	8/14/1990	Vanourek et al.	705	5102	
EBP	A63	5,025,396	6/18/1991	Parks et al.	715 364	506 518	
EBP	A64	5,053,955	10/1/1991	Peach et al.	705 364	14 401	
EBP	A65	5,060,165	10/22/1991	Schumacher et al.	700 264	213 478	
EBP	A66	5,077,694	12/31/1991	Sansone et al.	707 395	104 1600	
EBP	A67	5,085,470	2/4/1992	Peach et al.	283	58	
EBP	A68	5,103,490	4/7/1992	McMillin	382	284 62	
EBP	A69	5,134,669	7/28/1992	Keogh et al.	382	318 61	
EBP	A70	5,142,482	8/25/1992	Sansone	700 364	22 478	
EBP	A71	5,157,765	10/20/1992	Birk et al.	345 395	506 163	
EBP	A72	5,175,679	12/29/1992	Allen et al.	700 364	28 148	

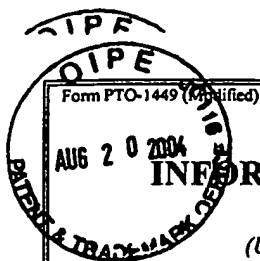
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CBP	A73	5,202,206	4/13/1993	Tam	430	41	
CBP	A74	5,220,420	6/15/1993	Hoarty et al.	725 358	119 85	
CBP	A75	5,220,674	6/15/1993	Morgan et al.	709 395	223 800	
CBP	A76	5,229,932	7/20/1993	Connell et al.	705 364	140 1	
CBP	A77	5,238,345	8/24/1993	D'Andrea	412	4	
CBP	A78	5,257,196	10/26/1993	Sansone	705 364	423 02	
CBP	A79	5,287,976	2/22/1994	Mayer et al.	209	547	
CBP	A80	5,291,243	3/1/1994	Heckman et al.	399 355	320 1	
CBP	A81	5,313,578	5/17/1994	Handorf	719 399	314 200	
CBP	A82	5,319,745	6/7/1994	Vinsonneau et al.	715 395	515 144	
CBP	A83	5,321,604	6/14/1994	Peach et al.	705 364	1440 1	
CBP	A84	5,346,196	9/13/1994	Nussbaum et al.	270	52.14	
CBP	A85	5,353,388	10/4/1994	Motayama	358 395	1.18 117	
CBP	A86	5,379,368	1/3/1995	Imai et al.	358 395	1.18 117	
CBP	A87	5,390,354	2/14/1995	De Heus et al.	715 395	517 800	
CBP	A88	5,400,263	3/21/1995	Rohrbaugh et al.	716 364	4490	
CBP	A89	5,419,541	5/30/1995	Stevens	270	52.14	
CBP	A90	5,446,653	8/29/1995	Miller et al.	705 364	440 1	
CBP	A91	5,455,945	10/3/1995	Vanderdrift	707 395	2400	
CBP	A92	5,483,624	1/9/1996	Christopher et al.	358 395	1.18 117	
CBP	A93	5,500,928	3/19/1996	Cook et al.	345 395	619 133	
CBP	A94	5,502,636	3/26/1996	Clarke	705 364	1040 1	
CBP	A95	5,505,697	4/9/1996	McKinnon, Jr. et al.	604	71	
CBP	A96	5,506,697	4/9/1996	Li et al.	358	448	
CBP	A97	5,519,624	5/21/1996	Hidding	700 364	213 478	
CBP	A98	5,523,942	6/4/1996	Tyler et al.	705 364	440 1	

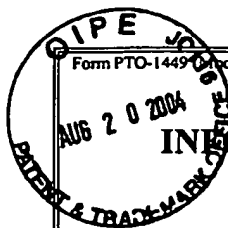
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ESP	A99	5,530,852	6/25/1996	Meske, Jr. et al.	395 709	204 600	
ESP	A100	5,535,677	7/16/1996	Fannin et al.	101	486	
ESP	A101	5,544,287	8/6/1996	Roth	358 395	1-15 114	
ESP	A102	5,550,928	8/27/1996	Lu et al.	382	116	
ESP	A103	5,552,994	9/3/1996	Cannon et al.	702 364	45 468.01	
ESP	A104	5,563,999	10/8/1996	Yaksich et al.	715 395	507 149	
ESP	A105	5,592,683	1/7/1997	Chen et al.	710 395	52 872	
ESP	A106	5,611,024	3/11/1997	Campbell et al.	358 395	1-15 114	
ESP	A107	5,628,004	5/6/1997	Gormley Gormley et al.	707 395	104 615	
ESP	A108	5,644,776	7/1/1997	DeRose et al.	715 395	500 761	
ESP	A109	5,649,186	7/15/1997	Ferguson	707 395	110	
ESP	A110	5,689,718	11/18/1997	Sakurai et al.	715 395	517 779	
ESP	A111	5,708,825	1/13/1998	Sotomayor	715 395	501 762	
ESP	A112	5,708,826	1/13/1998	Ikeda et al.	395	762	
ESP	A113	5,708,828	1/13/1998	Coleman	715 395	523 785	
ESP	A114	5,745,360	4/28/1998	Leone et al.	715 364	51 340	
	A115	5,745,908	4/28/1998	Anderson et al.	715 707	513	
	A116	5,748,484	5/5/1998	Cannon et al.	700 364	223 9.09	
	A117	5,754,750	5/19/1998	Butterfield et al.	345 395	418	
	A118	5,754,766	5/19/1998	Shaw et al.	702 395	200	
	A119	5,758,361	5/26/1998	Van Hoff	715 707	513	
	A120	5,774,635	6/30/1998	Kumisto et al.	358 395	1-15 706	
	A121	5,781,914	7/14/1998	Stork et al.	715 707	506	
	A122	5,794,259	8/11/1998	Kikinis	715	507	
	A123	5,819,301	10/6/1998	Rowe et al.	715 707	513	
	A124	5,832,531	11/3/1998	Ayers	715 707	500	

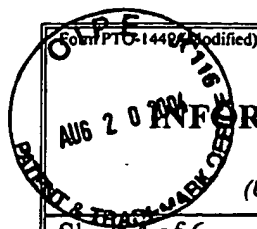
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CBP	A125	5,845,299	12/1/1998	Arora et al.	715 707	513	
	A126	5,872,640	2/16/1999	Cohen et al.	358	434	
	A127	5,890,175	3/30/1999	Wong et al.	715 707	505	
	A128	5,900,003	5/4/1999	Ben Dror	715 707	517	
	A129	5,907,836	5/25/1999	Sumita et al.	707	2	
	A130	5,924,092	2/7/1997	Johnson	707	7	
	A131	6,199,070	3/6/2001	Polo-Wood et al.	707	202	
	A132	6,336,124	1/1/2002	Alain et al.	715 707	523	
	A133	6,442,576	8/27/2002	Edelman et al.	715 707	513	

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*Examiner Initials		Document Number	Publication Date	Country	Class	Subclass	Translation	
							Yes	No
	B5	CA 2,207,840	12/18/1998	Canada	3	12	Abstract Only	
	B6	CA 2,215,094	4/16/1998	Canada	3	12	Abstract Only	
	B7	DE 69401435	2/20/1997	Germany	3	00	Abstract Only	
	B8	EP 0 119 720	9/26/1984	EPO	15	20		
	B9	EP 0 837 401	4/22/1998	EPO	17	24		
	B10	FR 2,761,789	10/9/1998	France	17	60	Abstract Only	
	B11	JP 11238053	8/31/1999	Japan	17	21	Abstract & Claims	
	B12	JP 8115178	5/7/1996	Japan	3	12	Abstract Only	
	B13	WO 96/22573	7/25/1996	PCT	15	00		
	B14	WO 97/18513	5/22/1997	PCT	12	6		
	B15	WO 97/18514	5/22/1997	PCT	12	6		

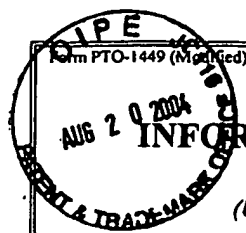
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.).

C41	"Varis Tackles Variable-Data Bottlenecks," Seybold Report on Publishing Systems, (12/14/1998).
C42	"About Meadows" Meadows Publishing Solutions, www.meadowsinfo.com/mishtml.meadows (7/28/04).

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C43	"Boom!" Xerox, The Document Company, (12/97).
C44	"Creating Variable Power"- <i>Printing World</i> , Miller Freeman Publications, Article 2, Page 18, (6/21/99).
C45	"Darwin Desktop 2.0 is Now Shipping" Press Reports (10/29/1998) (3 pages).
C46	"Enhanced Technique for Merging Data From a Second Document" IBM Technical Disclosure Bulletin, Vol. 30 No. 5, IBM Corp., pages 184-188 (10/87).
C47	PODi, "Frequently Asked Questions about PPML The Personalized Markup Language" PPML Frequently Asked Questions (12/12/2000) (3 pages).
C48	"Improved Technique for Printing Multi-copy Documents" IBM Technical Disclosure Bulletin, Vol. 29 No.1, IBM Corp., pages 406-407 (6/86).
C49	"Indigo E-Print in 3 places-and in Spindler Speech" <i>Seybold San Francisco</i> , page 34 (10/23/1995).
C50	"Indigo® History and Backgrounder," Company Background www.indigonet.com (12/21/1999) (1 page).
C51	"Method for Joining Documents for Printing in a Personal Computer System" IBM Technical Disclosure Bulletin, Vol. 29 No. 7, IBM Corp., pages 3090-3091 (12/86).
C52	"NCIC Closes with the Varis Corporation" NCIC Capital Link Quarterly, Vol. 3, Issue 1 (1999) www.ncicfund.org/newsletter/1999-v3il/page1.htm .
C53	"New Products-Treasure Hunt," <i>Electronic Publishing</i> , pg. 68 (3/99).
C54	"Varis Production-Oriented Fully Audited Variable Data Solutions" Next Generation, CAP Ventures, Inc., (Pages 1-20) (1/12/1998).
C55	"Pageflex Tutorial," Version 1.5 Pageflex On-Demand Publishing Bitstream, Inc., Cambridge, MA (3/99).
C56	"Xeikon Personalizes with Private-1" Seybold Special Report, Vol. 4 No. 2, Page 3, (10/23/95).
C57	"PPML Personalized Print Markup Language," Functional Specification Version 1.5" (5/31/2001).
C58	"PPML Personalized Print Markup Language," Functional Specification Version 2.1" (7/31/2002).
C59	"Redefining the Printed Page," Varis Corporation, Mason, OH, Vol. 4 (10/2/1997).
C60	Scitex/Darwin "Powerful Variable Information Tools for Scitex DFEs" Scitex
C61	"The Digital Press" Xeikon Brochure (6 Pages) (1/99).
C62	"Think Color" Xerox DocuColor 70, Xerox (1998).
C63	"Process Overview Chart," TTM Process Guide Release 2.0 (7/1997).
C64	"Up Close and Personal" 5/1/1999 Printing Impressions, Page 72 (5/1/1999).
C65	"Variable Printing with Indigo" Seybold Special Report, Vol. 3, No. 8 pages, 63-64, (4/21/1995).
C66	"Xeikon, Varis Alliance to Expand Potential of Variable Printing," Printing Impressions, Page 94(1), (12/1/1998).
C67	"Xerox Corporation Overview" Hoover's Online, pages 1-4 (1999).
C68	"Variable-Data Products" Xerox Seybold Interactive Report, www.seyboldreports.com (2 pages) (1/26/04).

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C69	"Xeikon Personalizes Printing with Private-1 Software for DCP-1s" Electronic Publishing (1 page) (1/1/1996).
C70	ANSI CGATS "Graphic Technology- Variable Printing Data Exchange Using PPML and PDF (PPML/VDX)" July 8, 2002
C71	Benedeck, Andy "Extending the Capabilities of QuarkXPress," <i>British Printer</i> , pg. 51 (10/1996).
C72	International Search dated 6/7/2000, International Application No. PCT/US99/20203.
C73	David L. Zwang "Digital Printing: A Variety Show" <i>American Printer</i> , Article II Pages 1-5 (2/28/1999).
C74	Edelstein, Herb "Mining for Gold," <i>Information Week Labs</i> , pgs. 53-54, 61-62, 66, & 70 (4/21/97) www.informationweek.com .
C75	Introduction to the Personalized Print Markup Language: The PPML Family of XML Standards" PODi (Pages 1-8) (7/22/2003).
C76	InfoPrint 4100
C77	Kaufeld "Paradox 5 for Windows for Dummies," (1994)
C78	Mizuno et al., "Document Recognition System with Layout Structure Generator," <i>NEC Research and Development</i> , Vol. 32, No. 3, Tokyo, Japan (Pages 430-437) (1991).
C79	"PageFlex," Bitstream, Inc. (5 Pages) (10/29/1998), www.bitstream.com
C80	Rousseau et al., "Writing Documents for Paper and WWW; A Strategy based on FrameMaker and WebMaker," <i>Computer Networks and ISDN Systems</i> , Vol. 27 (Pages 205-214) (XP 000571730) (1994).
C81	Simoudis, Evangelos "Reality Check for Data Mining," <i>IEEE Expert</i> (Pages 26-33) (1996).
C82	"DCP/32S," Xeikon Digital Color Printing, Xeikon America, Inc., Wood Dale, IL (6/98).
C83	Xeikon Digital Color Printing brochure
C84	Xerox VIPP brochure (1998).

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